## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

K. TANAKA, et al.

Application No.:

10/586,305

Filed:

JULY 14, 2006

For:

MANUFACTURING METHOD FOR ELECTRONIC DEVICE

Group:

TBA

Examiner:

**TBA** TBA

Confirm. No.:

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97 AND 1.98** 

Mail Stop: AMEND - NO FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

October 16, 2006

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find copies of documents cited in the specification of the above-identified application, e.g., on pages 1-3 thereof. Also enclosed is an English abstract of the cited article of Kouyama, et al. Further enclosed is a Form PTO/SB/08A, listing the enclosed documents.

Noting 37 CFR 1.7, it is respectfully submitted that present filing of this Information Disclosure Statement, on the first business day subsequent to the threemonth date of entry of the above-identified National stage application, satisfies applicable requirements of 37 CFR 1.97(b)(2).

In any event, it is respectfully submitted that this Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the aboveidentified application; and, for this reason also, requirements of 37 CFR 1.97(b) are satisfied.

Docket No. 1204.46401X00 Serial No. 10/586,305 October 16, 2006

To the extent that the enclosed documents are not in English, it is respectfully submitted that requirements of 37 CFR 1.98(a)(3) are satisfied by the enclosed English abstract of the Kouyama, et al. article, and/or by the description of the enclosed documents in the specification of the above-identified application, e.g., on pages 1-3 thereof as mentioned previously.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR 1.97 and 1.98 have been satisfied, in connection with each of the documents listed on the enclosed Form. Accordingly, consideration of the listed documents, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage of fees due in connection with the filing of this paper to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (case No. 1204.46401X00), or credit any excess fees paid to such Deposit Account.

Respectfully submitted,

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	10/586,305	
	October 16, 200	16		Filing Date	07/14/2006	
	DUIDDEL IN, EU	<u> </u>		First Named Inventor	K. TANAKA et al.	
	(use as many sheets as nee	cessa	ry)	Art Unit	ТВА	
				Examiner Name	ТВА	
Sheet	<u></u>	of	1	Attorney Docket Number	1204.46401X00	

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-	1		

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sup>6</sup>

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher. city and/or country where published.	T <sup>2</sup>
		S. Kouyama, et al., "VLSI Packaging Technology", 1 <sup>st</sup> and 2 <sup>nd</sup> Vols., Nikkei BP, 1993	A
		M. Usami, et al., "An Ultra Small RFID IC Chip for Versatile Individual recognition Applications", ISSCC 2003.	ļ
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Examiner	•	Date
Signature		Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.